

F

E

D

C

B

A

F

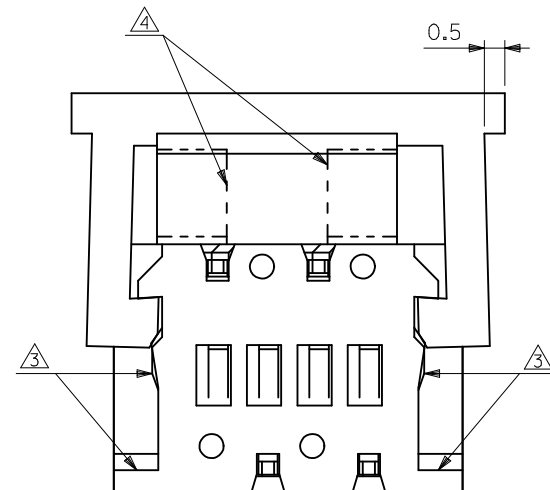
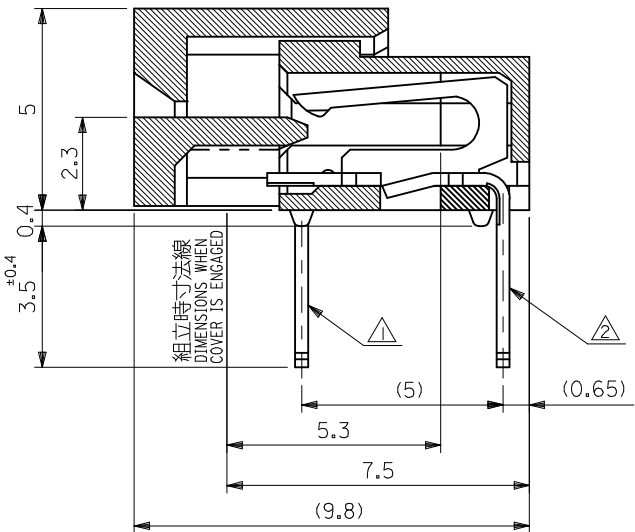
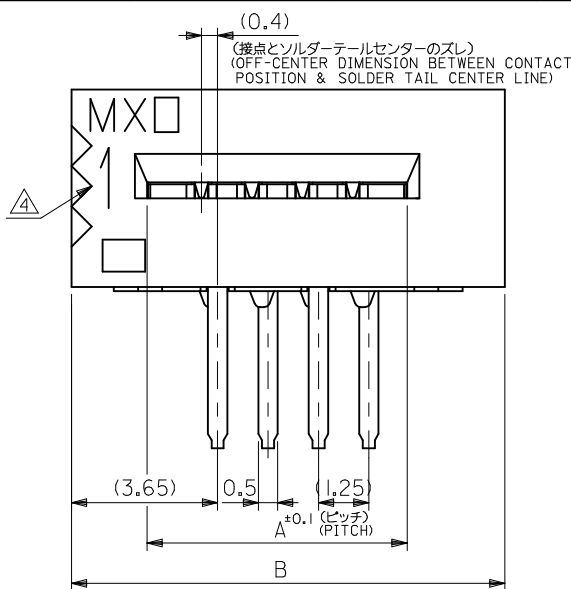
E

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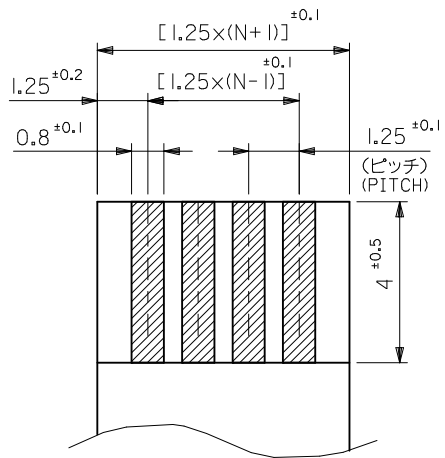
注記 NOTES

- △ MX J側を基準に奇数番目の極におけるソルダーテール。
SOLDER TAIL OF ODD CKTS,MXJ MARK AS BASIC.
- △ MX J側を基準に偶数番目の極におけるソルダーテール。
SOLDER TAIL OF EVEN CKTS,MXJ MARK AS BASIC.
- △ 3極～10極に適用。APPLY FOR 3-10 CKTS.
- △ 3極～19極に適用。APPLY FOR 3-19 CKTS.
- 5. () 内寸法は、参考値。
() DIMENSION IS FOR REFERENCE.
- 6. ソルダーテールは、先端が取付推奨穴にガイドされること。
SOLDER TAILS MAY BE CHECKED BY INSERTION FOR RECOMMENDED PCB BOARD HOLES.
- 7. 本製品は5597-NAPBの鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 5597-NAPB.

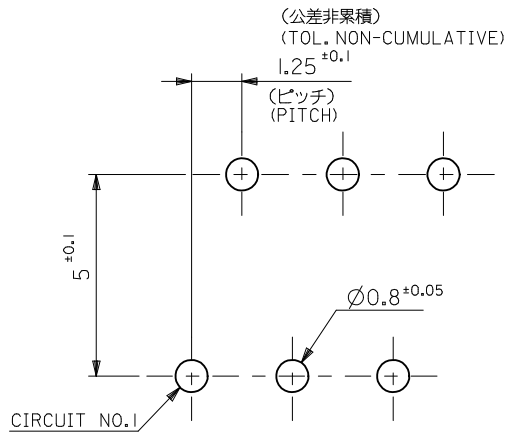
48.25	43.95	39-53-2344	5597-34APB7F	34
45.75	41.45	-2324	-32APB7F	32
44.50	40.20	-2314	-31APB7F	31
43.25	38.95	-2304	-30APB7F	30
42.00	37.70	-2294	-29APB7F	29
40.75	36.45	-2284	-28APB7F	28
39.50	35.20	-2274	-27APB7F	27
38.25	33.95	-2264	-26APB7F	26
37.00	32.70	-2254	-25APB7F	25
35.75	31.45	-2244	-24APB7F	24
34.50	30.20	-2234	-23APB7F	23
33.25	28.95	-2224	-22APB7F	22
32.00	27.70	-2214	-21APB7F	21
30.75	26.45	-2204	-20APB7F	20
29.50	25.20	-2194	-19APB7F	19
28.25	23.95	-2184	-18APB7F	18
27.00	22.70	-2174	-17APB7F	17
25.75	21.45	-2164	-16APB7F	16
24.50	20.20	-2154	-15APB7F	15
23.25	18.95	-2144	-14APB7F	14
22.00	17.70	-2134	-13APB7F	13
20.75	16.45	-2124	-12APB7F	12
19.50	15.20	-2114	-11APB7F	11
18.25	13.95	-2104	-10APB7F	10
17.00	12.70	-2094	-09APB7F	9
15.75	11.45	-2084	-08APB7F	8
14.50	10.20	-2074	-07APB7F	7
13.25	8.95	-2064	-06APB7F	6
12.00	7.70	-2054	-05APB7F	5
10.75	6.45	-2044	-04APB7F	4
9.50	5.20	39-53-2034	5597-03APB7F	3
B	A	EDP NO.	ENG NO.	極数 CKT.

材料
MATERIAL
HOUSING, ACTUATOR : PBTP, UL94V-0
TERMINAL : PHOSPHOR-BRONZE
THK : 0.3t
仕上げ TIN-BISMUTH :
FINISH 1.0 MICROMETER MINIMUM
OVER NICKEL PLATING :
1.0 MICROMETER MINIMUM
適用電線範囲
WIRE RANGE —#—
被覆外径
INS. RANGE —#—

REVISED EC NO: J2016-0714 DRWN: YMIJUN002 2016/01/12 CHKD: K. TAKAHASHI 2016/01/12 APPR: TKUSUHARA01 2016/01/20	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	MODEL NO. 5597-NAPB7F		
		0.25 UNDER UNDER ±0.03	DRAWN BY DATE		TITLE						
		0.25 OVER 0.5 UNDER ±0.05	M. NAGATA '04/05/10		1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE-						
		0.5 OVER 1.0 UNDER ±0.1	CHECKED BY DATE		molex						
		1.0 OVER 10 UNDER ±0.2	K. TOJO '04/05/10		SD-5597-011						
10 OVER 30 UNDER ±0.25	APPROVED BY DATE		M. SASAO '04/05/10		DOCUMENT NO.		SHEET NO.		1 OF 2		
30 OVER ±0.3	MATERIAL NO.		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
ANGULAR ±3 °		SIZE A3									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											



適合FPC/FFC推奨寸法
RECOMMENDED FPC/FFC
厚さ THK : 0.3±0.05



基板取付穴推奨寸法 (t=1.6)
RECOMMENDED P.C. BOARD
HOLE DIMENSION

FPC/FFCについて:

- 打抜き方向は導体側から補強板側を推奨いたします。
- 導体部については軟銅箔35マイクロメートルまたは50マイクロメートルを推奨いたします。

ABOUT FPC/FFC

- RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER FILM SIDE.
- RECOMMENDED CONDUCTOR SPEC : THICKNESS OF SOFT COPPER FOIL : 35 MICROMETER OR 50 MICROMETER.

FPCについて:

- 補強フィルム材質はポリイミドを推奨します。
- 接着剤は熱硬化接着剤を推奨します。

ABOUT FPC

- RECOMMENDED MATERIAL : STIFFENER FILM : POLYIMIDE
- BONDING AGENT : THERMOSETTING BONDING AGENT

MODEL NO. 5597-NAPB7F

REVISED EC NO: J2016-0714 DRWN: YMIJUN002 2016/01/12 CHKD: K. TAKAHASHI 2016/01/12 APPR: T. KUSUHARA01 2016/01/20	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		0.25 UNDER	UNDER	± 0.03	DRAWN BY	DATE	TITLE 1.25 FPC CONNECTOR ASSY ZIF -LEAD FREE- molex		
		0.25 OVER	0.5 UNDER	± 0.05	M. NAGATA	'04/05/10			
		0.5 OVER	1.0 UNDER	± 0.1	CHECKED BY	DATE			
		1.0 OVER	10 UNDER	± 0.2	K. TOJO	'04/05/10			
		10 OVER	30 UNDER	± 0.25	APPROVED BY	DATE	DOCUMENT NO. SD-5597-011		
		30 OVER		± 0.3	M. SASAO	'04/05/10			
		ANGULAR ±3 °			MATERIAL NO.			SHEET NO. 2 OF 2	
				SEE CHART					
	C	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		